

Commonwealth of Kentucky

Environmental and Public Protection Cabinet

Office of Mine Safety and Licensing P.O. Box 2244 Frankfort, Kentucky 40602 Telephone: (502) 573 - 0140

EMERGENCY AWARENESS BULLETIN

To: All District Supervisors, Inspectors, Analysts and Instructors

From: Ronald H. Hughes, Director, Division of Investigations

Date: May 30, 2007

EAB-07004 - Kentucky Serious Non Fatal Accident No. 3 - Machinery

On February 03, 2007, at approximately 10:15 AM, three contract maintenance workers were injured when a truck crane lift collapsed at a surface mine within the Office of Mine Safety and Licensing Harlan District. One of the three injured contract workers was serious injured in this accident.

The three victims were using a truck crane lift to raise a belt conveyor snub roller, so as to replace a bearing in the snub roller, when the metal structure of the crane broke allowing the lift bucket to fall, striking the victims.

PREVENTATIVE MEASURES:

- 1. Prior to use an inspection of equipment shall be conducted and any defects found shall be corrected.
- 2. Attachments shall not be mounted to the boom arm that is not necessary to perform the assigned job task.
- 3. Employees shall not work under suspended loads or raised equipment.
- 4. Prior to lifting, tension and weight should be reduced as much as possible on conveyor belts by raising the counter weights.

